

## ABSTRACT

A printhead assembly is provided comprising at least one printhead module comprising at least two printhead integrated circuits, each of which has nozzles formed therein for delivering printing fluid onto the surface of print media, a support member supporting and carrying the printing fluid for the at least two printhead integrated circuits, and an electrical connector for connecting electrical signals to the at least two printhead integrated circuits. The assembly further comprising drive electronics incorporating at least two controllers for controlling the printing operation of at least one of the at least two printhead integrated circuits via the electrical connector, the at least two controllers being interconnected, and a casing in which the at least one printhead module and the drive electronics are removably mounted.